

TYTAN PROFESSIONAL NEO-PRO FIX Mounting Adhesive

Solvent-based mounting adhesive characterised by an increased initial grip and the possibility of use at negative temperatures. The adhesive is designed for various assembly and finishing works. It can glue most materials / substrates (except for those sensitive to solvents) to each other or in any combination, without the need for contact bonding. It is characterized by very high strength of connections. It can be used both indoors and outdoors."



BENEFITS

- fast and durable initial tack
- possibility of apllication at low temperatures (up to -20 °C)
- · high final strength
- moisture resistant
- the adhesive can be used on most building types of subfloor, both absorbent and non-absorbent
- flexible joint
- suitable for exterior and interior applications
- for horizontal and vertical applications





RECOMMENDED USES

- bonding wide range of finishing materials to typical surfaces, such as: concrete, plaster, chipboard, wood, brick
- bonding of baseboards, plinths, doorsteps, floor panels, ceramic tiles
- bonding most materials, such as: brick, ceramic, plywood, wood, plastic (except PE and PP)
- bonding decorative elements made of wood, gypsum, cork, chipboard, ceramic

TECHNICAL DATA

Uncured	Value		
Base: synthetic rubber in organic solvents	+		
Solid Content [%]	69 - 73		
Density [g/cm³]	1,07 - 1,27		
Working time (depending on ambient conditions and subfloor properties) [min]	5 - 7		
Flammability	+		
Full cure time (depending on ambient temperature, humidity, substrate type and thickness of the adhesive layer) [h]	48 - 72		
Consumption [g/m²]	300 - 500		
Cured	Value		
Temperature resistance [°C]	-20 - +60		
Flammability after curing	-		
Conditions of application	Value		
Application temperature [°C]	-20 - +30		
Colour	Value		
Beige	+		

METHOD OF USE

Prior to application, read safety instruction presented in MSDS.





Surface preparation

- Bonded surfaces must be level, dry, free from contaminations and substances hindering adhesion.
- When the adhesive is applied at temperatures lower than 0°C bonded surfaces must be free from frost or snow.

Product preparation

• Cut the nozzle to the required diameter, cut the cartridge outlet and screw the nozzle. Insert the cartridge into the applicator gun.

Application

- Apply adhesive in spots or strips on the surface or bonded material.
- In case of wide surfaces adhesive should be applied in wavy lines in order to increase the initial adhesion.
- Immediately after application connect bonded elements with a little twist motion and press firmly.
- Within 1-2 minutes it is possible to correct position of bonded elements, without disconnecting them.
- When bonding heavy objects, it may be required to support them until the adhesive is fully cured.

Works after completion of application

- Cleaning: before curing acetone or mineral spirits, after curing mechanically.
- DO NOT WASH HANDS WITH SOLVENTS.

Remarks / restriction

- Adhesion tests prior to application of the adhesive are recommended.
- Avoid contact with water until the adhesive is fully cured.
- Not suitable for PE, PP, Teflon.
- The product is not intended for bonding elements permanently immersed in water
- Not suitable for bonding mirrors.
- Not suitable for polystyrene foam and other solvent sensitive surfaces.

ADDITIONAL INFORMATION

All given parameters are based on laboratory tests compliant with internal manufacturer's standards and strongly depend on product hardening conditions (c.a., ambient, surface temperature, quality of used equipment and skills of person applying the product).





TRANSPORT / STORAGE

Warranted shelf life is 24 months from the manufacturing date when stored in unopened, original package at temperatures from +5 °C to +25 °C in a dry place protected from freezing and excessive heat.

CATALOGUE DATA

Nominal capacity / volume / size	Colour	Number of pieces per collective package	Index	EAN Code
290 ml	beige	12	10045672	5902120178902

SAFETY AND HEALTH PRECAUTIONS

For detailed information find Material Safety Data Sheet available at producer upon request. Disposal considerations: Product remains and empty cartridges must be disposed of in compliance with official, local regulations.

All written or oral information, recommendations and instructions are given according to our best knowledge, tests and experience, in good faith and in compliance with manufacturer's principles. Each user of this material will make sure in every possible way, including verification of the final product in proper conditions, about suitability of the supplied materials for their intended purposes. The manufacturer is not liable for any losses incurred due to inaccurate or erroneous application of the manufacturer's materials.



